Application No.: 10/016.797 Amendment dated: January 9, 2004 Reply to Office Action of October 9, 2003

This listing of claims will replace all prior versions and listings of claims in this application:

## a.) Listing of Claims

- 1. (currently amended) An electrostatically driven optical membrane, comprising:
  - a support structure;
  - a membrane structure separated from the support structure by an electrostatic cavity; and
  - a tab on the membrane structure that increases a rigidity of the membrane structure to deflection after a predetermined amount of deflection:
  - wherein the tab comprises a cantilevered portion that engages the membrane structure after deflection.
- 2. (cancelled)
- 3. (currently amended) <u>An electrostatically driven optical membrane</u>. comprising:

## a support structure:

- a membrane structure separated from the support structure by an electrostatic cavity; and
- a tab on the membrane structure that increases a rigidity of the membrane structure to deflection after a predetermined amount of deflection:
- An optical membrane as claimed in claim 1, wherein the membrane structure comprises a tether connecting a membrane body to an outer portion.
- 4. (original) An optical membrane as claimed in claim 3, wherein a base of the tab is connected to the tether.
- 5. (original) An optical membrane as claimed in claim 3, wherein a base of the tab is connected to the outer portion.

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- 6. (original) An optical membrane as claimed in claim 1, wherein a base of the tab is connected to the membrane structure.
- 7. (currently amended) An electrostatically driven optical membrane. comprising:

## a support structure:

- a membrane structure separated from the support structure by an electrostatic cavity; and
- a tab on the membrane structure that increases a rigidity of the membrane structure to deflection after a predetermined amount of deflection:
- An optical membrane as claimed in claim 1, wherein the tab extends radially on the membrane structure.
- 8. (cancelled)
- 9. (cancelled)
- 10. (cancelled)
- 11. (cancelled)
- 12. (cancelled)
- 13. (cancelled)
- 14. (cancelled)